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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/755,498	01/05/2001	Michael Yip	2717P030	5235	
8791	7590 02/06/2004		EXAM	EXAMINER .	
BLAKELY	SOKOLOFF TAYLOR &	WON, YO	WON, YOUNG N		
12400 WILSI	12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025		ART UNIT	PAPER NUMBER	
LOS ANGEL	ES, CA 90023		2155	7//	
			DATE MAILED: 02/06/2004 24		

Please find below and/or attached an Office communication concerning this application or proceeding.

0 20	<i>-</i>	Application No. Applicant(s)				
Advisory Action		09/755,498	YIP, MICHAEL			
		Examiner	Art Unit			
		Young N Won	2155			
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 02 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) 🗀	· · · · · · · · · · · · · · · · · · ·					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b)  they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
<ul><li>(d)  they present additional claims without canceling a corresponding number of finally rejected claims.</li><li>NOTE:</li></ul>						
3.	Applicant's reply has overcome the following rejec	ction(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
<ul> <li>7. □ For purposes of Appeal, the proposed amendment(s) a) □ will not be entered or b) □ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.</li> </ul>						
	The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 1-24.						
	Claim(s) withdrawn from consideration:					
8.	The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.			
	Note the attached Information Disclosure Stateme					
10. Other:						
			Thut			
			FRANTZ B. JEAN PRIMARY EYAMINED			





Continuation of 5. does NOT place the application in condition for allowance because: claims stating one network comprising another i not functionally patentable. A VLAN is ensentially a group of LANs and clearly Gleeson teaches a LAN comprising plurality of VLANs. The Internet is a network comprising a plurality of different networks. A VLAN comprising another network (whether it is a LAN or another VLAN) will not be the deciding factor in receiving a patent, because a network comprising a network is not novel and, because the architecture of a network cannot be patentable unless there is shown an improvement such that the functional aspect negates other networks from being employed. A replacement of one network identification via a switch of another network (as taught by Gleeson), irrelavent of the network type, would be performed regardless of the network type. The limiting factor in the claims is the re-mapping scheme of VLAN ID's, which is clearly taught by Gleeson. The examiner stresses that further amendment is necessary reciting a clear and distinct "modified bridge forwarding rule" functionality which is the novel aspect of the claimed invention.